



Plant 5, Metals Production Plant



Mission:

Used to reduce uranium tetrafluoride (UF_4) or "green salt" to high-purity derby metal. Derbies were remelted with recycled uranium for casting into ingots which were then cut to size.



Demolition Completion:

March 2001



Interesting Fact:

Plant 5 was the largest derby making facility in the U.S. and used unique slag-lined reduction pots to produce the highest purity uranium derbies in the country.



Demolition Insight:

This was the first plant where workers used heavy equipment to size-reduce production machinery in the plant during demolition.



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Fluor Fernald

2006
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committed to Safe closure